FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0196-01	2001	26	55

INLET & MANHOLE DATA (FOR INFORMATION ONLY)

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL							DIMENSIONS						ELEVATIONS		INFLOW CONDUITS						OUTFLOW CONDUITS		FOR INFORMATION ONLY						
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CURB INLET TYPE 1	STD. SHLW. MH	CURB INLET TYPE II	STD MH				L (mm)	W (mm)	H (mm)				TOP	FLOOR	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	CLASS III EXC. (m^3)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS 'A' CONC. (MISC.) (m^3)	STEPS	REMARKS
1		5+035.84	Rock Rd.	14.24 Rt.	1							1.930	1.321	1.362				50.699	49.487							450mm-W	49.637							
2	3	5+035.79	Rock Rd.	10.99 Rt.		1												50.657	49.404	450mm-W	49.554	450mm-E	49.627			450mm-S	49.597							**
3	4	5+035.85	Rock Rd.	2.45 Rt.			1					1.117	1.025	1.686				51.055	49.572	450mm-W	49.749					450mm-E	49.724							
4	5	5+035.04	Rock Rd.	11.01 Lt.															49.621	450mm-W	49.801					450mm-E	49.771							
5		5+035.81	Rock Rd.	15.47 Lt.	1													50.842	49.565							450mm-E	49.815							
												3.454	1.321	1.427																			
6	7	5+326.76	Rock Rd.	8.05 Lt.		1												51.459	49.916	375mm-W	50.252	600mm-S	50.252			750mm-N	50.066							**
7		5+326.75	Rock Rd.	22.52 Lt.	1													52.185	49.160							375mm-E	50.310							
												1.930	1.321	3.175																			
8	9	5+342.04	Rock Rd.	8.14 Lt.		1												51.461	49.670	900mm-W	49.960	750mm-S	49.960	900mm-N	49.915	900mm-E	49.823							**
9		5+342.04	Rock Rd.	11.24 Lt.	1													51.506	49.815							900mm-E	49.965							
												3.454	1.321	1.841																			
10	11	5+405.37	Rock Rd.	7.96 Lt.		1												51.709	50.081	750mm-W	50.291	750mm-N	50.338			900mm-S	50.231							**
11		5+405.44	Rock Rd.	10.18 Lt.	1													51.790	50.145							750mm-E	50.295							
												1.930	1.321	1.795																			
SUB-TOTALS					5	4	1																										

CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOW LINES		SEWER EXCAVATION		STORM SEWERS (LIN. m)																END SECTIONS (EACH)										REMARKS
					TYPE OF CONDUIT																																	
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	SIZE	MATERIAL	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK * (m^3)	COMMON* (m^3)	375 mm RCP	450 mm RCP	750 mm RCP																								
1	2	5+035.84	Rock Rd.	14.24 Rt.	450	RCP	3.26	49.627	49.637				3.26																								
3	4	5+035.85	Rock Rd.	2.45 Rt.	450	RCP	1.13	49.751	49.749				1.13																								
4	5	5+035.04	Rock Rd.	11.01 Lt.	450	RCP	4.45	49.801	49.815				4.45																								
6	7	5+326.76	Rock Rd.	6.05 Lt.	750	RCP	3.10	49.960	49.965			14.47																								
8	9	5+342.04	Rock Rd.	8.14 Lt.	375	RCP	14.47	50.252	50.310					3.10																								
10	11	5+405.37	Rock Rd.	7.96 Lt.	750	RCP	2.22	50.291	50.295					2.22																								
SUB TOTALS												14.47	8.84	5.32																								

** Contractor may have to add Storm Sewer to the existing Storm Sewer in order to connect existing Storm Sewer to proposed Manhole. Replace any Storm Sewer that may have been damaged while Removing Existing Structures.

NO.	DATE	REVISIONS	BY	APP'D
1				

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

~~RD767 SI~~

FHWA APPROVAL 2-17-95		APP'D James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED B.N.B.
DESIGN CK.	DETAIL CK.	QUAN.CK.	TRACE CK. R.J.S.

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